We connect and protect

ProLine FloTek HCA Server Cabinet with Sides, 2000x600x1200mm, Black, Steel

Data Solutions

CATALOG NUMBER

PSCHCA20612B

Two independently-powered, redundant fan banks in the rear of the ProLine FloTek HCA Server Cabinet maximize cooling power for high-density applications that generate high amounts of heat.

INDUSTRY STANDARDS

UL Listed to UL 508A File Number E61997

cUL Listed to CSA C22.2 No. 14-18

EIA 310-D (RU – Rack Unit spacing, marking, and positioning)

IEC 60529, IP20

Perforated doors meet or exceed manufactures open space/air flow ventilation requirements

FEATURES

Fully perforated front door offers maximum airflow from cold aisle and conforms to server manufacturer open space requirements
Rigid front door made of aluminum extrusions and formed perforated steel offers highly attractive appearance and durability
Six 6-inch fans with integral finger guards in the rear doors pull cold-aisle air through cabinet and exhaust it to hot aisle
Fans on each door can be independently powered to provide redundant cooling
Solid top helps direct airflow across equipment
Models without sides fit together quickly for easy installation in ganged applications
Three-point locking pushbutton swing handle on front door provides easy but controlled access; two keys included
Rear doors are split for easy access and include 3-point, low-profile, locking swing handle
Two sets of 19-inch square-hole rack angles support both front and rear of equipment
Rack angles are infinitely adjustable from front to rear for positioning flexibility
Large gland plate in top allows easy routing of cable, pre-terminated cables and patch panels
Open bottom with integral bolt-down brackets

PRODUCT ATTRIBUTES

Article Number: 15596

Height: 1991mm

Width: 608mm

Depth: 1199mm

Material: Mild Steel

Finish: Powder Coated

Color: Jet Black

Color Code: RAL 9005

Thickness: 1.52mm

Rack Units: 42U

Side Covers Included: Yes

ADDITIONAL PRODUCT DETAILS

Fans provide up to 1440 CFM airflow

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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